

State of Alaska  
Department of Fish and Game  
Nomination for Waters  
Important to Anadromous Fish

1986  
Year of Revision

86-186

Anadromous Water Catalog Volume SC II

USGS Quad Talkeetna Mts D-4, D-5

Name of Waterway Susitna River

Anadromous Water Catalog Number of Waterway 247-41-10200

Change to ☒ Atlas

☒ Catalog

☒ Both

Addition ☒

Deletion ☐

Correction ☐

Name addition:

USGS name                     

Local name                     

For Office Use

Nomination # <u>                    </u>	
<u>Carl Johnson</u> Regional Supervisor	<u>10/28/85</u> Date
<u>OK</u>	<u>11/6/85</u>
<u>Jeanne Inoue</u> Drafted	<u>11/4/85</u> Date

Species	Date(s) Observed	Spawning	Rearing	Migration
<u>King</u>	<u>7/21/84</u>	<u>X</u>		<u>X</u>

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

During regularly scheduled aerial surveys 2 chinook (a spawning pair)  
were observed over a redd approximately 1 1/2 miles up log creek  
from the confluence with the susitna. Visibility was excellent.

Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

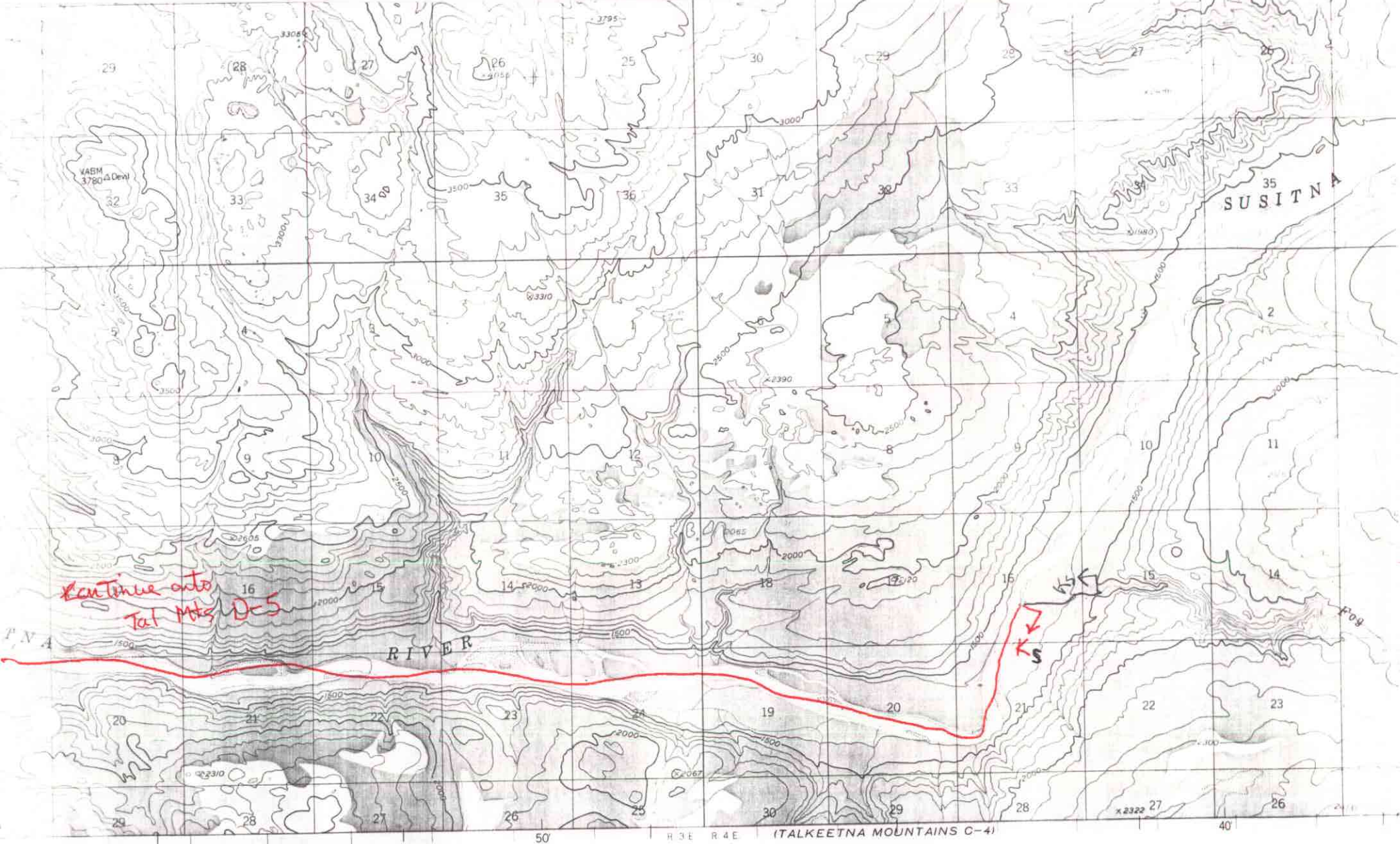
Name of Observer (please print) (~~Richard L Gustin~~) Richard L Gustin

Date: Oct 23 1985 Signature: Richard L Gustin

Address: Box 104952 Anchorage AK. 99510

also Susitna Hydro 620 E. 10th.

Signature of Area Biologist: Suite 302 Anchorage AK. 99502



by the Geological Survey

methods from aerial photographs  
 Map not field checked  
 datum, 1927 North American datum  
 plate system, zone 4  
 grid ticks,

and unmarked locations  
 of land Management  
 and S 1, Seward Meridian



CONTOUR INTERVAL 100 FEET  
 DOTTED LINES REPRESENT 50 FOOT CONTOURS  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

FOR SALE BY U.S. GEOLOGICAL SURVEY  
 FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



Birch Creek Slough - chinook salmon rearing and spawning in lower reach to confluence with Birch Creek.

Talkeetna A-1

2. Goose Creek - coho salmon spawning and rearing throughout to confluence with Sheep Creek.

Talkeetna A-1      Talkeetna mts A-6

3. Home Lake - sockeye salmon spawning and rearing (Tokos and near drainage).

Talkeetna C-2

4. Iron Creek - chinook salmon spawning and rearing.  
chum salmon spawning and rearing.

Talkeetna Mts. B-5

- ✓ 5. Larson Lake Outlet Creek - entire reach of creek is used by pink salmon for spawning.

Talkeetna B-1

Talkeetna Mts. B-6

6. ✓ A. Fish Creek outlet of Mama Bear Lake - used by sockeye, pink, chum, and coho salmon for spawning.
- ✓ B. Papa Bear inlet stream - used by sockeye and chinook for spawning.

Talkeetna Mts. B-6

7. Susitna River up to Fog Creek (Talk Mt D-4) - used by chinook salmon.